

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 CFR 1.53(b))

037088 U.S. PTO
10/675782



093003

Attorney Docket No.		HSJ9-2003-0071US2		(0107-0046)	
First Inventor or Application Identifier:		Freitag			
Title:		SPIN VALVE SENSOR HAVING ONE OF TWO AP PINNED LAYERS MADE OF COBALT			
Express Mail Label No.:		EV 300425992 US			
Application Elements <small>(See MPEP chapter 600 concerning utility patent application contents)</small>			ADDRESS TO: MAIL STOP PATENT APPLICATION Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450		

1. ☒ **Fee Transmittal Form**
(Submit an original, and a duplicate for fee processing)

2. ☒ **Specification** [Total Pages 24]
(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R&D
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ **Drawing(s)** (35 USC 113) [Total sheets 12]

4. ☒ **Oath or Declaration** [Total Pages 2]

a. ☐ Newly executed (original or copy)

b. ☐ Copy from prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]

i. ☐ **Deletion of Inventor(s)**
 Signed statement attached in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ **Incorporation by Reference** (useable if Box 4b is checked)
 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. ☐ Computer Readable Copy

b. ☐ Paper Copy (identical to computer copy)

c. ☐ Statement Verifying identity

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment

9. ☐ 37 CFR 3.73(b) Statement
(when there is an assignee)

10. ☐ English Translation Document (if applicable)

11. ☒ Information Disclosure ☒ Copies of IDS
 Statement (Form 1449) Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (CPEP 503)
(Should be specifically itemized)

14. ☐ Small Entity ☐ Statement filed in prior application,
 Statement Status is still proper and desired

15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. ☒ OTHER: Express Mail Certification
☐ Check # (\$)

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-In-Part of prior application no.:
 Prior application information: Examiner: Group/Art Unit:

18. CORRESPONDENCE ADDRESS

☐ Customer Number ()
 Or Bar Code Label

OR

☒ Correspondence Address Below

ATTN: John J. Oskorep

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 Chicago, Illinois 60611

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Name (print/type)	JOHN J. OSKOREP	Registration No.: (Attorney/Agent)	41,234
Signature		Date	30 Sept 2003



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FEE TRANSMITTAL

Attorney Docket No.	HSJ9-2003-0071US2
First Named Inventor:	Freitag
Application Number	not yet assigned
Filing Date:	not yet assigned
Examiner Name:	not yet assigned
Group/Art Unit:	not yet assigned

TOTAL AMOUNT OF PAYMENT:	\$ 970.00
METHOD OF PAYMENT (check One)	1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and/or credit any over payment to: Deposit Account No.: 50-2587 Deposit Account Name: Hitachi Global Storage Technologies <input checked="" type="checkbox"/> Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17 2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other

2. UTILITY Basic Filing Fee & Claims

(1) For	(2) No. filed	(3) No. extra	(4) Large Entity	(5) Small Entity	(6) Calculations
Basic Filing Fee	XX	XX	\$ 750.00	\$375.00	\$ 750.00
Total Claims	30 - 20 =	10	X \$ 18.00	X \$ 9.00	\$ 180.00
Independent Claims	3 - 3 =	0	X \$ 84.00	X \$ 42.00	\$ 0.00
Multiple Dependent Claim(s) (if applicable)		0	\$ 280.00	\$140.00	\$ 0.00
Total of above Calculations =					\$ 930.00

Basic Filing Fee	Large Entity	Small Entity	Total
Design filing fee	\$ 330.00	\$ 165.00	\$ 0.00
Reissue filing fee	\$ 740.00	\$ 370.00	\$ 0.00
Provisional filing fee	\$ 160.00	\$ 80.00	\$ 0.00
Total of above Calculations =			\$ 0.00

3. ADDITIONAL FEES

Fee Description	Large Entity	Small Entity	Other
Assignment Recordation	\$ 40.00	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
TOTAL:			\$ 40.00

Name (print/type)	John J. Oskorep	Registration No.: (Attorney/Agent)	41,234
Signature		Date	30 Sept 2003